NORTHERN SAN DIEGO COUNTY

W6NWG

WR6AII

SCOPE

Vol. XI, No. 3

THE PALOMAR RADIO CLUB
P. O. BOX 1603
VISTA, CA 92083

MARCH, 1976

PRESIDENT: DICK WAGNER, WA6SCV, OCEANSIDE (O. G. M.)
VICE PRESIDENT: BOB HEITGER, WA6KZN, CARLSBAD
SECRETARY: BILL COUNTRYMAN, WA6AEZ, OCEANSIDE
TREASURER: JAMES ALBERT "MONEYBAG$" CHURCH, K6$LA, VI$TA

The management reserves the right to serve refuse to anyone. SCHTOP! Go directly to jail.

Scope newal or renewal is 18.75¢ per month or $6.75 per three years, whichever costs most. You may also receive it in plain brown wrapper for $2.25 a year, probably. Make your check payable to the Palomar Radio Club; and slip it to aging-but-agile J. Albert Postmaster, our steamed Treasurer at whatever get-together you and he attend together (perish forbid!). If you'd rather, mail it to the address in the masthead (if we had one).

If you're going to enlist or re-enlist in the American Radio Relay League (ARRL or AR^{2}L), do it via the Palomar Radio Club (PRC). It won't cost you any more and the Club will get a whole dollar of money that would otherwise go to the aforesaid ARRL. Make checks payable to the Palomar Radio Club and get 'em to James A. Postmaster (probably shouldn't use the mail-- reliability and all, you know,) somehow or other, along with your renewal card and QST mailing label if you're re-enlisting. $9 for the first year, $8 for the second, and $7 for the third through fifth (a grand idea, that! I'll take a fifth or the fifth, depending on the circumstancial evidence). The Club only gets $1 no matter for how long you enlist or ship over, so do it annually and let the Club get fat while you squander your ill-gotten loot. If you don't belong to the AR^{2}L, shame on you. Get with it, or else!

The Palomar Radio Club will hold its March meeting on Wednesday, the 3rd at 7:30 post meridian in the Grand Concourse of Glendale Federal Savings & Loan at the corner of East Vista Way and Anza in the geriatric capital of the world, Vista. Our steamed V. P. and Chairman, WA6KZN, (he repairs antique radios and new and old hi-fis at TV Craftsmen) informs us that he has another excellent program to tweak your curiosity. It will be Herbert H. "Pete" Hoover, III, W6APW, who will discuss the forthcoming 1979 World Administrative Radio Conference. Pete is a member of the major ARRL Stearing Group on HF-UHF frequencies. Should prove to be a very interesting and informative meeting as Pete has a wealth of background on his subject. If we don't have some more shooting from the hip on constitutional amendments, it won't be because we've gotten out of the habit!

Barring another deluge (which we were not able to do last month), the March Palomar Radio Club - Swan Electronics Flea Mart - will probably be held without fail on Saturday, the 6th in the Swan Parking Lot (good place to park your ducks, too!) on Airport Road in ever-clammy Oceanside, home of Imperial Realty ("Harmonious Homes for harassed Hams"). Said Flea Mart starts at 0900 (don't show up earlier PULEEZZE, sez Swan) and continues until 1300 or until the last dog is hanged, whichever costs less, probably. Come out and join the angry mob of CBers trying to bid on the Henry 4Ks and BTIs. Or, stay home and ruin the day for your loved ones (or even your wife and/or kids).

The February meeting of the Palomar Radio Club was an excellent one; and featured another North County manufacturer of amateur radio equipment, Jack Althouse, K6NY, the owner and proprietor of Palomar Engineers of Escondido, California. Jack gave us an interesting presentation on the equipment he manufactures. A couple of more constitutional amendments were voted on, I think.

COME HOME, STEVE SMERKER (whatever you are), ALL IS FORGIVEN! YOUR BADGE IS READY!

If you want a 49¢ PRC badge, see James Albert Church, K6$LA, and fork over $4; and he'll be glad to order one. (The Club doesn't make a dime on it but you can bet that the badge-maker does!) Even though identity crises are "out", if you need to identify, see Jim.

In addition to the 64 folks we listed as Palomar Radio Club members in last month's Scope ("Once a Month Does It"), the following folks have enlisted or re-enlisted in the PRC: W6AQP, Ray Hodges; WN6BVH, Gayle Lee; WA6EYJ, Jim Maloney; W6EZ, Dick Lee; WA6EZI, Helen Miller; WB6HMY, Joe La Pointe; W6IDT, Will Goldring; W6IJH, Evangeline Goldring; WB6IKF, Jim Franklin; W6INI, Art Smith (a Sneaky San Diegan, trying to gain control of the Club, no doubt); WB6IPJ, Bob Hollander (from over near Sneaking Indian); WN6IXQ, Clem Futterer; W6JRQ, Walt Huckaby; W6ME, Bob Herbig (of Bob's Super Surplus); WB6PFO, Gene Holzenberg; W6PMZ, Glen Bodeker; WB6QBO, Dick Williams; WB6SML, John Horgan; WA6WTZ, Olivia Franklin; WA6YJC, Sam Howes; WA6YME, Chet Lee, and Pat Crossman. All of this adds up to 83 members and 3 associate members; and if you had the audacity to retain last month's issue of Scope (keeping it hidden from the prying eyes of your loved ones), you could add this month's new members to the list and have the whole thing-- a real mess!

ARRL BULLETINS OF INTEREST: (Whether you're interested or not!)

OFFICIAL BULLETIN NR 574 FROM ARRL HEADQUARTERS NEWINGTON CT JANUARY 29 1976 TO ALL RADIO AMATEURS BT

In another step toward deregulation, the Federal Communications Commission has proposed to delete the requirement for advance notice of portable operation. It has also proposed to delete the requirement that transmissions from stations in portable or mobile status be identified as such. Comments in Docket 20686 are due February 27 and reply comments are due March 8. Please spread the word on this docket and let ARRL Headquarters and your ARRL director know your views as soon as possible, whether you are in favor of or opposed to the concept. AR

OFFICIAL BULLETIN NR 575 FROM ARRL HEADQUARTERS NEWINGTON CT FEBRUARY 5 1976 TO ALL RADIO AMATEURS BT

Two more deregulatory actions have been taken by the Federal Communications Commission. The first order permits operation of 29.5-29.7 mHz repeaters without the special proof of need required up to now. However, the signals of only those classes of amateurs authorized to operate in the ten meter band may be retransmitted by such a repeater. The second action redefines a club and simplifies procedures for groups meeting the new definition when they apply for a club station license. When the text of the orders have been received and reproduced at ARRL Headquarters, they will be mailed upon request accompanied by a stamped addressed envelope. AR

OFFICIAL BULLETIN NR 576 FROM ARRL HEADQUARTERS NEWINGTON CT FEBRUARY 12 1976 TO ALL RADIO AMATEURS BT

FCC has issued a Report and Order in Docket 19723, dealing with the Radio Amateur Civil Emergency Service, RACES. New rules, effective March 23, closely parallel the proposal, which appeared beginning on page 73, QST for August, 1974. Amateurs needing a copy of the text may send a stamped self addressed envelope mentioning the docket number, 19723, to ARRL Hq., Newington, CT 06111. The requests will be filled as soon as the documents reach headquarters and have been reproduced. AR

Thanks to Frank, W6PZU, for sending us the copies of the bulletins.

FORESAIL:

Regency HR-2 with receive pre-amp and xtals for 34/94, 94/94, 04/64, 13/73, 16/76, and 48/48, $120. Call Jerry, WB6FMT, at 727-2653 in beautiful downtown San Marcos.

Swan 500CX SS16R, $440; 117XC power supply w/speaker, $80; 220X pwr supply, $75; 14X pwr supply, $75; and Heathkit electronic keyer, $30. Call Sam, WA6YJC, at 757-1498 in always foggy Oceanside, home of Imperial Realty ("Happy Haciendas for Harmonic-free Hams").

Motorola 2 channel HT200 w/xtals for 52/52 and 85/85, 2 spare nicads and carrying case for batteries and HT200 w/built in charger which has high and low charging rates. $150 or ? Bearcat UHF scanner for 115 VAC or 12 VDC with manual and 8 xtals, $150 or ? Call Walt, W6SCI, at 729-7846.

Factory reconditioned Swan 500 w/AC supply, $375 or ? Drake 2B w/Q Multiplier, $125. Heathkit HW-16 cw xcvr and VFO, $75. Call Les, W6JSL, at 726-1313.

Icom IC-230 w/mike and 3PA power supply, $450. Swan FM-2XA w/mike and AC supply, $165. Heathkit 202 40-watt 2M solid state amplifier, $40. Swan 5/8 wave 2M trunk lid clip on antenna, $5. Call Howard Shepherd, K6UF, at 755-9596.

WILL TRADE: (Oh, Yeah!)
48' Rohn tilt over tower, new auto parts, new tools and/or automotive machine shop services for a TR-22C, SC-146-A, counter and maybe a 30L1. Call Jim Maloney, WA6EYJ, at 722-3053 days or 433-4463 nights.

Horses in the middle of the stream. Call EZ Rider.

WANTED: Stout hearted men.

One of our advertisers says: I am a member of the Palomar Repeater Association....." If we tol' ya oncet, we tol' ya ahunnert times! There's no such animal as the Palomar Repeater Association. WR6AII is owned and operated by the Palomar Radio Club. According to the Club's constitution and by-laws, there is no distinction between a Club member and a repeater member. If you're not a Club member, you're not a repeater member since there is no longer any separate repeater subscribership in accordance with FCC requirements. All Club members support the repeater, whether they use it or not; and all Club members are entitled to use the repeater without further ado, fees, or whatever. If you haven't paid your 1976 dues, and your name was not on last month's or this month's membership list, you're like the handle on the pot-- on it, not in it. Back to the ad bit. We are always happy to get your ads, and the price is right-- less than one word @ $100 per word; one word and over for free.

DOWN THE TOOOBEE:

Sure was good to see Dick Williams, WA6QBO, at the last Club meeting. Thought maybe they'd plowed him under when they built that instant slum next to his ranch in the San Luis Rey River valley. Good to see you, Dick. Let's make it a little more often.

Eric, W6ZMX, recently worked Rod, ZL3FM, on 80M recently; and Rod was asking about WB6IPJ and K6HAV. Rod had visited both Bob and Ralph when he was in the North County area in the summer of 1974.

W6DEY says that if you're not contacted by one of the local hams with a questionnaire survey of San Diego County hams within the next four weeks, let it be known to a Club officer or to W6PZU or W6DEY.

K6ROR has added an amplifier to the 450 mHz repeater; and after no little bit of horsing around with the thing, is now getting 30 watts output after the duplexer. The amplifier made a big difference in South Laguna where it went from about S-2 to S-9. Now if I could just afford the price of the real estate on that hill.

Will, W6IDT, and Eva, W6IJH, Goldring, who nearly forced the Club into bankruptcy by dragging their feet on rejoining the Club, finally coughed up. 'bout time, too. Watch it, Doc, or we'll turn you back in for a new one!

Chester Ernest Lee, WA6YME, aka Chet (and to his XYL as Hey You - obviously a Chinese name), also anted up. J. Albert Trea$urer appreciates your vulgar display of wealth, Chet.

Last we heard, W6QP and XYL, Edna, had taken the Jaguar over to Las Vegas for some sort of convention or other.

We'll do anything to maintain the quality of our newsletter-- even going so far as to marry the typist to keep her around. Pretty shrewd folks, these Editors! The trip to Cabo San Lucas afterward was outstanding. Didn't catch any marlin, but sure dragged our bait in front of 15-20 of them. Just weren't hungry, I guess. Did capture a sea turtle, though; which fed the village, and the typist brought the shell back with her (although we didn't expect to get it through Customs). It's now stinking up the balcony while it dries out (think that's why the Customs folks let it go-- it was fairly aromatic). And so they were married and lived happily ever after. Don't imagine it will help the Scope too much, tho'. Not even a professional typist can do much to revive a dead horse! (Typist's comment: True.)

Phelps-Dodge finally coughed up the long-awaited Super Stationmaster 2M antenna for WR6AII. Just a few days before the first storm of the year, naturally. Hod, WB6IFH, and Burr, WA6VYD, made a quick trip to the mountain to see what would be required to mount it on the existing pole; and came back to formulate plans. While all this formulating was in progress, the storm struck, and struck, and struck. Antenna and new heliax installation had to be postponed to the weekend of the 22nd when a bunch of the boys got together and headed for the hills. More on this later as we wait with baited breath to see what the results are going to be.

MORE FORESAIL: (That's a jib, son!)
Viking I shielded for TVI w/low pass filter and line filter and VFO. Excellent condx and for only $125. Call Ed, W6ZLV, at 728-3213

Hallicrafters HT-32A in good condx, $150. Call Jack, W6QP, at 724-3213.

FURTHER DOWN THE TOOBE:
Rumor has it that WA6UGG, Wesley Wilson, has joined the sportscar set with a 1976 Corvette Stingray. He's also joined El Supremo, WA6SCV, in losing a 2M FM rig to Ima Thief, KRØOK, the ripoff artist. Seems Wes loaned his pickup truck with FM-2X mounted therein to a friend who left it parked in front of a San Diego hotel, which is where Ima Thief was lurking. Didn't have the serial number from Wes, so you'll just have to beware of cheap FM-2Xs. There is a very real epidemic of this sort of thing from all I hear and read-- most of it apparently in the belief that it's CB gear that Ima is getting. That's not always the case though, as evidenced by the theft of our first repeater and duplexer. There's bad ones in every barrel.

The new antenna went up on Sunday the 22nd; and WR6AII sounds just great, even without the amplifier in operation. From what I could hear, we're still going to be bothered by the Palos Verdes autopatch machine on 146.145 mHz until we can narrow down the front end on our machine. WB6NVX, Stan Barbee, swept the new narrow filter; and the results were not to his nor to K6EJO's liking so the filter has not yet been installed. From what was said, there's also more work to do on the antenna and on the new heliax (which was installed and taken out after a problem developed with it.) The folks involved in these shenanigans put in a long day, not getting home until early evening or so. Well done, faithful Indian companions.

"That's all", she wrote.

"SCOPE"
Published monthly by
Palomar Radio Club, 1945
Buena Creek Rd., P.O. Box
1603, Vista, CA 92083
Subscription: $2.25 yr.
Vol. XI, No. 3 March 1976

2nd Class Postage paid
at Vista, CA 92083

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